|          | Index of Claims |                 |   |              |  |              |          |               |              |           | -   '    | Application No. |          |              |           |              |                  |          |           |      |  | Applicant(3) |                     |          |           |                 |              |                 |          |  |
|----------|-----------------|-----------------|---|--------------|--|--------------|----------|---------------|--------------|-----------|----------|-----------------|----------|--------------|-----------|--------------|------------------|----------|-----------|------|--|--------------|---------------------|----------|-----------|-----------------|--------------|-----------------|----------|--|
|          |                 |                 |   |              |  |              |          |               |              |           | I        |                 |          |              | 09/8      | 398          | ,55              | 8        |           |      |  |              |                     | MIE      | ERI       | ١IK             | ΕT           | ۲ AL.           |          |  |
|          |                 |                 | Ш |              |  |              |          |               | Ш            |           |          |                 |          |              | Exa       | mir          | ner              |          |           |      |  |              |                     | Art      | Un        | it              |              |                 |          |  |
|          |                 |                 |   |              |  |              | Ш        |               | Ш            |           |          |                 |          |              | 04-       | _            |                  | 4 6      |           | 4 _  | _  |              |                     | 000      |           |                 |              |                 |          |  |
|          |                 |                 |   |              |  |              |          |               |              |           |          |                 |          |              | Ste       | one          | en r             | VI. L    | 'Agc      | Sta  | <u>.                                    </u> |              |                     | 268      | 33        |                 |              |                 |          |  |
|          |                 |                 |   |              |  |              | 1        |               | Г            |           |          |                 |          |              |           | 1            | П                |          | _         |      | $\overline{}$                                |              |                     |          |           |                 |              | $\neg$          |          |  |
|          |                 | √               | R | eje          | cte  | ed           |          |               | -            | (         | Thro     | ugn n<br>ancel  | um:      | era          | )         |              | N                | No       | n-Ele     | ecte | ed   |              | A                   |          | App       | oeal            | l            |                 |          |  |
|          |                 | $\vdash$        | _ |              |  |              | ┨        |               | ┝            |           |          | ance            | - Cu     |              |           | -            | <del>     </del> |          | _         | -    |  |              |                     | -        |           |                 |              | _               |          |  |
|          |                 | =               | A | llo          | we   | ed           |          |               | ÷            |           | R        | estric          | ted      |              |           |              | 1                | Int      | erfer     | end  | ce   |              | o                   | C        | bje       | cte             | d            |                 |          |  |
|          |                 | L               |   |              |  |              | J        |               | L            |           |          |                 |          |              |           | J            | Ш                |          |           |      |  |              | لــا                |          |           |                 |              |                 |          |  |
| Cla      | aim             | T               |   |              | 1  | Dat          | e        |               | -            | $\neg$    | CI       | aim             |          |              |           | Date         | <del></del>      |          |           | Г    | Cla  | im           |                     |          | [         | Date            |              |                 | 7        |  |
|          |                 | В               |   |              |  |              |          |               |              | П         |          |                 |          | 1            |           |              |                  | T        | П         | Γ    |  | <u>8</u>     |                     |          | Т         | П               |              |                 |          |  |
| Final    | Original        | 3<br>28<br>05   |   |              |  |              |          |               |              |           | Final    | Originat        |          | İ            |           |              |                  |          |           |      | Final  | Original     |                     |          |           |                 | Ì            |                 | ļ        |  |
| "        | ŏ               | 05              |   |              |  |              |          |               |              |           | "        | ŏ               |          |              |           |              |                  | -        |           |      | "  | ŏ            |                     |          |           |                 |              |                 |          |  |
|          | 1               | ~               |   |              |  |              |          |               |              |           |          | 51              |          |              |           |              |                  |          |           | E    |  | 101          |                     |          |           |                 |              |                 |          |  |
|          | 2               |                 |   |              |  | <u> </u>     | _        | <u> </u>      | <u> </u>     | Ц         | <u> </u> | 52              | _        | 4            |           | <u> </u>     | Ш                | 4        | $\perp$   |      |  | 102          |                     | _        |           |                 | _            | $\perp$         | $\Box$   |  |
|          | 4               | 7               | _ | -            | ļ  | -            | ╁        | ├             | H            | H         | -        | 53<br>54        | +        | +            |           | -            | Н                | +        | +         | -    |  | 103<br>104   | $\vdash$            |          | +         | $\vdash \vdash$ | +            | +               | -        |  |
|          | 5               | _               |   |              | $\vdash$   | T            | $\vdash$ | $\vdash$      | $\vdash$     | $\square$ |          | 55              | $\vdash$ | _            | $\dagger$ | $\vdash$     | H                | _        | +         |      |  | 105          | H                   |          | _         |                 | $^{\dagger}$ |                 |          |  |
|          | 6               |                 |   |              | L  | <u> </u>     |          | L             | L            |           |          | 56              |          | 1            | $\bot$    |              |                  |          | П         |      |  | 106          |                     |          |           |                 | $\Box$       |                 |          |  |
|          | 8               | <u> </u>        |   | -            | $\vdash$   |              | $\vdash$ | -             | <u> </u>     | Н         | <u> </u> | 57<br>58        |          |              | +         | $\vdash$     | $\vdash \vdash$  | +        | $\dashv$  | ⊢    |  | 107<br>108   | $\vdash$            | $\dashv$ | +-        | $\sqcup$        | $\dashv$     | $\dashv$        | ┦.       |  |
| -        | 9               | ╫               |   | $\vdash$     | ╁  | -            | ╁        | ╁             | -            | Н         |          | 59              | $\dashv$ | +            | +         |              | $\vdash$         | +        | +         | -    | $\dashv$                                     | 109          | H                   | $\dashv$ | ┼         | $\vdash$        | $\dashv$     | +               |          |  |
|          | 10              | マ               |   |              |  |              |          |               |              |           |          | 60              |          |              |           |              |                  | ·        | 丁         |      |  | 110          |                     |          |           |                 |              |                 |          |  |
|          | 11              | $\vdash$        | _ | _            | _  | _            | ┞        |               |              | Н         | <u> </u> | 61              | 4        | _            | +         |              | $\square$        | _        | $\dashv$  | L    |  | 111          | $\sqcup$            | _ _      |           | $\sqcup$        | $\perp$      | $\dashv$        | _        |  |
|          | 12              | 5               |   | -            |  | -            | ┢        | -             | ┢            | Н         | -        | 62              | $\dashv$ | +            | +-        |              | H                | -        | +         | -    |  | 112<br>113   | H                   |          | ╁         | $\vdash$        | +            | +               | $\dashv$ |  |
|          | 14              | 1               |   |              |  |              |          |               | r            |           |          | 64              | ⇈        | $\top$       | 1         |              |                  | 1        | $\top$    |      |  | 114          |                     |          |           |                 | $\forall$    |                 | $\dashv$ |  |
|          | 15              | П               |   |              |  |              |          |               |              |           |          | 65              |          |              |           |              | П                |          | $\Box$    | F    |  | 115          |                     |          |           |                 |              |                 |          |  |
|          | 16<br>17        | ~               |   | -            | ┝  | -            | ├-       | ┞             | -            | $\vdash$  | -        | 66<br>67        | $\dashv$ | +            |           |              | $\vdash$         | $\dashv$ | +         | -    | -  | 116<br>117   | H                   |          | -         | $\vdash$        | $\dashv$     | $\dashv$        |          |  |
| <b>-</b> | 18              | +               |   | H            | $\vdash$   | ┢            | $\vdash$ | $\vdash$      | ┢            | Н         |          | 68              | _        | $\dashv$     | +         |              | $\vdash$         | +        | $\forall$ |      |  | 118          | H                   | $\dashv$ | +         | H               | +            |                 | -        |  |
|          | 19              | J               |   |              |  |              |          |               |              |           |          | 69              |          | $\perp$      |           |              |                  |          | $\Box$    |      |  | 119          |                     |          |           |                 | $\Box$       |                 |          |  |
| <u> </u> | 20<br>21        | +               | _ | _            | -  | -            | -        | -             | <u> </u>     | Н         |          | 70<br>71        |          | +            | +         | H            | $\vdash$         | +        | $\dashv$  | ├    |  | 120<br>121   | H                   | -        | -         | H               | $\dashv$     |                 |          |  |
|          | 22              | 1               | _ | $\vdash$     | ┢  | ╁            | $\vdash$ | $\vdash$      | ┢            | Н         |          | 72              |          | +            | +         | <del> </del> |                  |          | ++        | ┢    |  | 122          | Н                   | +        | +         | $\vdash$        | $\dashv$     | $\dashv \dashv$ | $\dashv$ |  |
|          | 23              |                 |   |              |  |              |          |               |              |           |          | 73              |          | Ⅱ            |           |              |                  | ⇉        | 口         |      |  | 123          |                     |          |           |                 |              |                 |          |  |
| -        | 24<br>25        | -               |   | -            | ├-   |              | ├-       | ├-            | ├            | Н         |          | 74<br>75        | -        | +            | ╄         |              |                  | +        | +         | -    |  | 124<br>125   |                     |          | -         | H               | $\perp$      | $\dashv$        | _        |  |
| 1        | 26              | ╁               |   |              | <del>                                     </del> | -            | ╁        | <del> </del>  | ╁╌           | H         | $\vdash$ | 76              |          | +            | +         | H            |                  | +        | +         | H    |  | 126          |                     | $\dashv$ | ╁╌        | H               | +            | +               | $\dashv$ |  |
|          | 27              |                 |   |              |  |              |          |               |              |           |          | 77              |          |              |           |              |                  |          | 口         |      |  | 127          |                     |          |           |                 |              |                 |          |  |
| <u> </u> | 28<br>29        | 1               | _ | _            | $\vdash$   | ⊢            | $\vdash$ | L             | _            | H         | <u> </u> | 78<br>79        |          | +            | +         |              | dash             | +        | $\dashv$  | -    |  | 128<br>129   | Н                   | $\perp$  | $\perp$   |                 | 4            | -               | _        |  |
|          | 30              | $\vdash$        | - | $\vdash$     | $\vdash$   | $\vdash$     | +        | +             | $\vdash$     | H         | -        | 80              | -        | ╁            | +         | $\vdash$     | $\vdash$         | +        | +         | <br> |  | 130          | H                   | _        | +-        | $\vdash$        | $\dashv$     | +               | $\dashv$ |  |
|          | 31              |                 |   |              |  |              |          |               |              |           |          | 81              |          |              |           |              |                  | 丄        | П         |      |  | 131          |                     |          | 上         |                 |              |                 |          |  |
|          | 32              | $\vdash$        |   |              | $\vdash$   | L            |          |               |              | $\sqcup$  | <u> </u> | 82              | $\dashv$ | -            | $\perp$   | $\vdash$     | $\sqcup$         | $\perp$  | $\dashv$  | L    |  | 132          | Ш                   | $\perp$  | +-        | $\prod$         | 4            | $\dashv$        | 4        |  |
|          | 33              | $\vdash$        |   | <del> </del> | $\vdash$   | $\vdash$     | ├        | $\vdash$      | $\vdash$     | H         |          | 83              | $\dashv$ | +            | +         | -            | $\vdash$         | -+       | +         | -    | $\dashv$                                     | 133<br>134   | H                   | +        | +         | $\vdash \vdash$ | $\dashv$     | +               | $\dashv$ |  |
|          | 35              |                 |   |              |  |              |          |               |              |           |          | 85              |          |              |           |              |                  | 士        |           |      |  | 135          |                     |          |           |                 |              |                 |          |  |
| <u> </u> | 36              | $\Box$          |   | $\vdash$     | F  | F            | $\vdash$ | $\sqsubseteq$ | $\vdash$     | Д         | ļ        | 86              | $\Box$   | $\perp$      | $\perp$   |              | П                | $\perp$  | Д         | F    |  | 136          |                     | $\perp$  | $\perp$   | П               | 1            | П               |          |  |
| -        | 37              | $\vdash$        |   | _            | ├  | ├            | ┢        | -             | ┝            | $\dashv$  |          | 87<br>88        |          | +-           | +-        |              | H                | $\dashv$ | +         | F    |  | 137<br>138   | $\vdash$            |          | +         | H               | +            | +               |          |  |
|          | 39              |                 |   |              |  | Ħ            | L        |               |              | $\Box$    |          | 89              |          | _            | $\pm$     |              |                  | $\pm$    | $\forall$ |      |  | 139          | H                   | $\dashv$ | $\dagger$ |                 | $\exists$    | +               | $\dashv$ |  |
|          | 40              | Ц               |   | _            | _  |              | <u> </u> |               |              |           |          | 90              |          |              |           |              | 口                | $\Box$   | $\Box$    |      |  | 140          |                     |          | Γ         | 口               |              | $\Box$          |          |  |
| -        | 41              | $\vdash$        |   | $\vdash$     | -  | -            | ├        | -             | <del> </del> | H         | -        | 91<br>92        | +        | +            | +         | $\vdash$     | $\dashv$         | +        | +         | -    | $\dashv$                                     | 141<br>142   | dash                | +        | +-        | $\vdash$        | $\dashv$     | $\dashv$        |          |  |
|          | 43              | H               | _ |              | H  | <del> </del> | <u> </u> | $\vdash$      | $\vdash$     | $\dashv$  |          | 93              |          | +            | +         | H            | $\vdash$         | +        | +         | -    | +  | 143          | $\vdash$            | +-       | +         | $\vdash$        | +            | +               | $\dashv$ |  |
|          | 44              |                 |   |              |  |              |          |               |              |           |          | 94              |          | $\downarrow$ |           |              |                  |          |           |      |  | 144          |                     |          |           |                 | ightharpoons |                 |          |  |
|          | 45              | $\vdash \mid$   |   | _            | <u> </u>   | <u> </u>     | <u> </u> | _             | <u> </u>     | $\Box$    | <u> </u> | 95              | +        | +            | +         | Н            | $oxed{\sqcup}$   | - -      | +         |      |  | 145          | $\vdash \downarrow$ | $\bot$   | 1         | $\square$       | _            | +1              | _        |  |
|          | 46              | $\vdash \vdash$ |   | $\vdash$     | -  | $\vdash$     | $\vdash$ | -             |              | $\dashv$  |          | 96<br>97        | +        | +            | +         | $\vdash$     | $\vdash$         | -        | ++        | -    | $\dashv$                                     | 146<br>147   | $\vdash$            | -        | +         | $\vdash$        | $\dashv$     | $\dashv \dashv$ | $\dashv$ |  |
|          | 48              |                 |   |              |  |              |          |               |              |           |          | 98              |          |              | 上         |              |                  |          |           |      |  | 148          |                     |          | $\Box$    |                 | $\Box$       |                 |          |  |
|          | 49              | $\sqcup$        |   | L            | <u> </u>   | L            | L        | _             |              | Щ         |          | 99              | $\perp$  |              | 4         | Щ            |                  |          | $\perp$   | L    |  | 149          | Ц                   |          | ļ         | Щ               | $\bot$       | $\bot$          | _        |  |
|          | 50              |                 |   | l            | ł  | ı            | ı        | ı             |              | <b> </b>  | 1        | 100             |          | - 1          | 1         | 1            | 1                | - 1      | 1 1       | - 1  |  | 150          | 1 1                 | 1        | 1 .       | 1               | - 1          | 1 1             |          |  |

Application No.

Applicant(s)